

GREATER CAPACITY CUTTING SAW

ABSTRACT

The present invention is directed to an apparatus for providing maximized cutting capacity for the diameter of blade selected. A saw, in accordance with an aspect of the present invention, includes a base, a workpiece positioning fence coupled substantially perpendicular to the base for position against a side of the fence includes a cutting assembly is pivotally mounted to the saw to achieve a full-cut position. Preferably, a motor included in the cutting assembly is orientated generally perpendicularly to the arbor for rotating the circular saw blade. When disposed in a full-cut position an included circular saw blade's periphery is disposed substantially equal to the intersection of the base support surface and workpiece positioning side of the workpiece positioning fence.